

View Online at <https://aerobasegroup.com/nsn/5925-00-231-3588>

Body Style:

Multipole-single actuator type

Body Length:

6.310 inches

Body Width:

4.125 inches

Body Height:

3.812 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

5.250 inches

Center To Center Distance Between Terminals Parallel To Width:

1.375 inches

Unthreaded Mounting Hole Diameter:

0.203 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

4.880 inches

Switch Contact Arrangement:

Single pole, double throw

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.380 inches

Boss Height:

0.125 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

4 unthreaded hole

Storage Type:

General purpose warehouse

Maximum Continuous Load Current Rating Per Pole:

100.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

480.0 ac all locations

Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

18000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal-magnetic all locations

Trip Release Characteristic:

Instantaneous all locations and time delay all locations

Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

125.0 all locations

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

1 toggle

Actuator Function:

Trip-reset

Actuator Position Designation:

At pole two

Auxiliary Switch Function And Quantity:

1 alarm

Switch Location And Position Designation:

Internal at pole one

Trip Delay Time In Seconds Per Rated Continuous Current:

0.025 at 150 pct all locations and 9.000 at 150 pct all locations

Inclosure Protection Type For Which Designed:

Fungus resistant

Trip Release Ambient Temperature Rating:

50.0 degrees celsius all locations

Switch Terminal Type:

Tab, solder lug

Switch Current Rating And Type In Amps:

6.0 ac and 0.250 dc

Switch Voltage Rating And Type In Volts:

480.0 ac and 250.0 dc

Special Features:

Undervoltage trip right pole

Frequency In Hertz:

60.0 all locations

Terminal Type And Quantity:

6 compression and 2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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